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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas James Edsall et al.

Attorney Docket No.: ANDIP001

Application No.: 10/034,160

Examiner: Unassigned

Filed: December 26, 2001

Group: 2664

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Title: METHODS AND APPARATUS FOR
ENCAPSULATING A FRAME FOR TRANSMISSION
IN A STORAGE AREA NETWORK

JUN 24 2003

Technology Center 2600

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as first-class mail on June 19, 2003 in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Signed: _____

Tiffany L. Bell

INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. These references were cited in a corresponding PCT application. A copy of the PCT Search Report, dated May 23, 2003, is enclosed herewith. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

This Information Disclosure Statement is not to be construed as a representation that a search has been made, that additional information material to the examination of this application does not exist, or that these references indeed constitute prior art.

This Information Disclosure Statement is: (i) filed within three (3) months of the filing date of the above-referenced application, (ii) believed to be filed before the mailing

date of a first Office Action on the merits, or (iii) believed to be filed before the mailing of a first Office Action after the filing of a Request for Continued Examination under §1.114. Accordingly, it is believed that no fees are due in connection with the filing of this Information Disclosure Statement. However, if it is determined that any fees are due, the Commissioner is hereby authorized to charge such fees to Deposit Account 500388 (Order No. ANDIP001).

Respectfully submitted,
BEYER WEAVER & THOMAS, LLP

A handwritten signature in black ink, appearing to read 'Elise R. Heilbrunn', with a long horizontal flourish extending to the right.

Elise R. Heilbrunn
Registration No. 42,649

P.O. Box 778
Berkeley, CA 94704-0778
(510) 843-6200



Form 1449 (Modified)	Atty Docket No. ANDIP001	Application No.: 10/034,160
Information Disclosure Statement By Applicant	Applicant: Thomas James Edsall et al.	
(Use Several Sheets if Necessary)	Filing Date December 26, 2001	Group 2664

U.S. Patent Documents

Examiner Initial	No.	Appl./Publ./ Patent No.	Date	Patentee	Class	Sub-class	Filing Date
B.P.	A	6,205,488	March 20, 2001	Casey et al.	709	238	11/13/1998
B.P.	B	2001/0049739	December 6, 2001	Wakayama et al.	709	230	02/12/2001

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JUN 24 2003

Technology Center 2600

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
							Yes	No

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
B.P.	C	PCT International Search Report, PCT/US02/41072, mailed May 23, 2003, 5 pages.
B.P.	D	Armitage, Grenville, "MPLS: The Magic Behind the Myths," January 2000, <i>IEEE Communications Magazine</i> , pp. 124-131.
Examiner: <u>Brenda A. Pham</u>		Date Considered <u>8/12/05</u>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Thomas James Edsall et al.

Attorney Docket No.: ANDIP001

Application No.: 10/034,160

Examiner: Unassigned

Filed: December 26, 2001

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Title: METHODS AND APPARATUS FOR
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Signed:

Joyce L. Ferreira

INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

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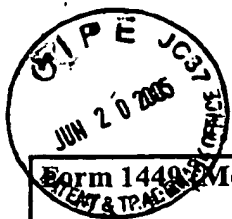
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Respectfully submitted,

BEYER WEAVER & THOMAS, LLP

Elise R. Heilbrunn
Registration No. 42,649

P.O. Box 70250
Oakland, CA 94612-0250



Form 1449 (Modified)
PATENT & TRADEMARK OFFICE

**Information Disclosure
Statement By Applicant**

(Use Several Sheets if Necessary)

Atty Docket No.

ANDIP001

Applicant:

Thomas James Edsall et al.

Filing Date

December 26, 2001

Application No.:

10/034,160

Group

2664

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub- class	Filing Date
	A						
	B						

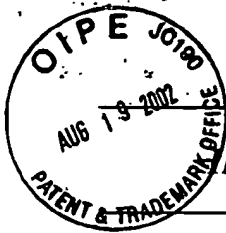
Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub- class	Translation	
							Yes	No
B.P	C	EP1134938	09/19/01	EPO			X	

Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
B.P	D	Listanti et al., "Architectural and Technological Issues for Future Optical Internet Networks", IEEE Communication Magazine, September 2000
B.P	E	EPO Search report dated May 19, 2005, Application No. 03 746062.3 -1249
Examiner <i>Brenda A. Pham</i>		Date Considered <i>8/15/05</i>

Examiner: Initial citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Edsall, et al.

Attorney Docket No.: ANDIP001

Application No.: 10/034,160

Examiner: To Be Assigned

Filed: December 26, 2001

Group: 2661

Title: METHODS AND APPARATUS FOR
ENCAPSULATING A FRAME FOR
TRANSMISSION IN A STORAGE AREA
NETWORK

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CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class Mail to: Commissioner for Patents, Washington, DC 20231 on August 16, 2002.

Signed:

Deborah Neill

INFORMATION DISCLOSURE STATEMENT
37 CFR §§1.56 AND 1.97(b)

Commissioner for Patents
Washington, DC 20231

Dear Sir:

The references listed in the attached PTO Form 1449, copies of which are attached, may be material to examination of the above-identified patent application. Applicants submit these references in compliance with their duty of disclosure pursuant to 37 CFR §§1.56 and 1.97. The Examiner is requested to make these references of official record in this application.

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Respectfully submitted,

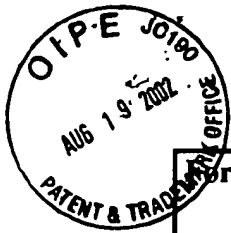
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Information Disclosure Statement By Applicant	Applicant: Edsall, et al.	
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AUG 21 2002

U.S. Patent Documents

Examiner Initial	No.	Patent No.	Date	Patentee	Class	Sub-class	Filing Date
B.P.	A	6,295,575	09/25/01	Blumenau, et al.			06/29/98
B.P.	B	6,269,431	07/31/01	Dunham			08/13/98
B.P.	C	6,269,381	07/31/01	St. Pierre, et al.			06/30/98
B.P.	D	6,266,705	07/24/01	Ullum, et al.			09/29/98
B.P.	E	6,260,120	07/10/01	Blumenau, et al.			06/29/98
B.P.	F	6,226,771	05/01/01	Hilla, et al.			12/14/98
B.P.	G	6,219,699	04/17/01	McCloghrie, et al.			03/26/99
B.P.	H	6,209,059	03/27/01	Ofer, et al.			09/25/97
B.P.	I	6,208,649	03/27/01	Kloth			03/11/98
B.P.	J	6,202,135	03/13/01	Kedem, et al.			12/23/96
B.P.	K	6,188,694	02/13/01	Fine, et al.			12/23/97
B.P.	L	6,101,497	08/08/00	Ofek			04/25/97
B.P.	M	6,035,105	03/07/00	McCloghrie, et al.			01/02/96
B.P.	N	5,999,930	12/07/99	Wolff			08/01/97
B.P.	O	5,809,285	09/15/98	Hilland			12/21/95
B.P.	P	5,764,636	06/09/98	Edsall			03/28/96
B.P.	Q	5,742,604	04/21/98	Edsall, et al.			03/28/96
B.P.	R	5,740,171	04/14/98	Mazzola, et al.			03/28/96
B.P.	S	5,617,421	04/01/97	Chin, et al.			06/17/94

Foreign Patent or Published Foreign Patent Application

Examiner Initial	No.	Document No.	Publication Date	Country or Patent Office	Class	Sub-class	Translation	
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Other Documents

Examiner Initial	No.	Author, Title, Date, Place (e.g. Journal) of Publication
B.P.		
Examiner	Date Considered	
Brenda A. Pham	8/15/05	

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